

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	"5919443"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/21 15:11
S1	30	non-detergent sulfobetaine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 16:21
S2	2	S1 (gcsf or G-CSF)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/25 16:22
S3	17	"5500416"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 16:33
S5	2	"6838089"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 16:35
S6	31	non-detergent sulfobetaine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/18 09:44
S7	1	dimethyl-t-butyl-(3-sulphopropyl) ammonium salt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/18 09:45
S8	1	sb222t	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/18 09:48

S10	0	sulfobetaine G-CSF	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/18 09:48
S11	103	sulfobetaine G-CSF	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/18 09:48
S12	71	S11 polyol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/18 09:49
S13	17	"6103683"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/18 10:01
S14	18	"5500416"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/18 10:02
S15	2	"6838089"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/18 10:02
S16	106	granulocyte sulfobetaine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/18 10:04
S17	60	S16 polyol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/18 10:04
S18	4	S6 (granulocyte or G-CSF or GCSF)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/18 10:05
S19	4567	G-CSF inclusion (bodies or body)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/18 10:16

S20	96	G-CSF inclusion (bodies or body) protein (folding or refolding or renaturing or renaturation) (zwitterion or zwitterionic) reduce aggregation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/18 10:18
S21	3	S20 betaine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/18 10:18
S22	1	NDSB195	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/18 10:25
S23	0	NDSB222t	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/18 10:25
S24	0	NDSB-222t	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/18 10:25
S25	1	SB222t	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/18 10:25
S26	1155	purification of G-CSF	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/18 10:31
S27	0	purification of G-CSF ("e coli" or "e.coli" or "e. coli")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/18 10:31
S28	0	purification of G-CSF ("e coli" or "e.coli" or "e. coli")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2008/08/18 10:31

S29	0	purification of G-CSF ("e coli" or "e.coli" or "e. coli")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	WITH	ON	2008/08/18 10:31
S30	0	purification of G-CSF ("e coli" or "e.coli" or "e. coli")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2008/08/18 10:32
S31	829	purification of G-CSF ("e coli" or "e.coli" or "e. coli")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/18 10:32
S32	1	wo "03051922"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/18 10:39
S33	2	"20050283000"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/18 11:02
S34	0	wo "04015124"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/18 11:10
S35	3	wo "2004015124"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/18 11:10
S36	0	NDSB 2221	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/18 12:08
S37	0	NDSB222	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/18 12:11
S38	3	wo "2004015124"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/21 14:31

S40	20	"viktor menart" "menart viktor"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/21 14:56
S41	17	"gaberc porekar vladka" "vladka gaberc porekar" "vladka gaberc-porekar" "gaberc-porekar vladka"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/21 14:57
S42	12	"podobnik barbara" "barbara podobnik"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/21 14:57
S43	3	S40 NDSB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/21 14:57
S44	2	S40 NDSB.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/21 14:57
S46	2	S41 NDSB.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/21 14:58
S47	1	S42 NDSB.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/21 14:58
S48	3	S41 NDSB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/21 14:58
S49	2	S42 NDSB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/21 14:58

S50	41	non-detergent sulfobetaine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/11/21 15:00
S51	5	non-detergent sulfobetaine.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/11/21 15:00
S53	138	sulfobetaine G-CSF	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/21 15:00
S54	6640	sulfobetaine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/11/21 15:00
S55	27	sulfobetaine G-CSF. clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/21 15:00

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S56	2	"viktor menart" "menart viktor"	USPAT; UPAD	OR	ON	2009/11/21 14:56
S57	2	"gaberc porekar vladka" "vladka gaberc porekar" "vladka gaberc- porekar" "gaberc- porekar vladka"	USPAT; UPAD	OR	ON	2009/11/21 14:57
S58	2	"podobnik barbara" "barbara podobnik"	USPAT; UPAD	OR	ON	2009/11/21 14:57
S59	37	non-detergent sulfobetaine	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/11/21 14:58

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